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FEDERAL COMMUNICATIONS COMMISSION
OFFICE OF THE SECRETARY

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March 22, 1993

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Ms. Donna Searcy
Secretary
Federal Communications Commission
Room 222
1919 M Street, N.W.
Washington, D.C. 20554

Re: CC Docket No. 92-297, Proposal to Redesignate the 27.5-29.5 GHz Band for a new Local Multipoint Distribution Service

Dear Ms. Searcy:

Please associate the enclosed corrected page 6 of the comments of Loral Qualcomm Satellite Services, Inc., with the above-referenced proceeding.

If you have any questions concerning this matter, please contact the undersigned.

Sincerely yours,

Leslie A. Taylor

Attachments

cc: Susan Magnotti, Domestic Facilities Division Cecily Holiday, Esq., Chief, Satellite Radio Branch

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GHz and 29.3-29.5 GHz band, as requested in its initial application.¹ Norris Satellite Classical Management of the Service in the 19.7-20.2 GHz and 29.5-30.0 GHz band.² The Commission itself is proceeding with the upgrade of mobile satellite service to co-primary with fixed-satellite service in portions of these bands, consistent with the outcome of the 1992 World Administrative Radio Conference.³

In addition to ACTS and Norris, two applicants for low-earth orbit mobile satellite systems, Motorola Satellite Communications, Inc., and TRW Inc., have applied to use portions of the 20/30 GHz band for feederlinks.⁴ Although the frequencies requested by TRW are not encompassed by the 27.5-29.5 GHz band, Motorola has applied to use the 29.1-29.3 GHz and 19.4-19.6 GHz bands for its feederlinks. In addition, the Commission must consider the possibility that other mobile satellite systems will seek to use feederlinks in the 20/30 GHz band. In fact, during the course of the Advisory Committee Proceedings developing technical rules for the mobile-satellite systems above 1 GHz, Celsat, a proponent of an integrated geostationary satellite and terrestrial mobile communications system, has stated its plans to use the 28.75-29.90 GHz and 19.85-20.10 GHz bands for feederlinks for its system. Thus, both Motorola's application and Celsat proposal would be affected by the Commission's proposed reallocation.

In addition, during the deliberations of the MSS below 1 GHz Advisory Committee,

See, Petition for Reconsideration of Norris Satellite Communications, Inc., filed August 7, 1992. See also, Application File Nos. 54-DSS-P/L-90 and 55-DSS-P-90.